Stop Patent Application mmissioner of Patents

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. '1.53(b)

Alexandra, Virginia 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Govind RAO:

FOR: BIOREACTOR AND BIOPROCESSING TECHNIQUE

Enclosed are:

- 1. 32 pages of specification, claims, abstract
- 2. 14 sheets of FORMAL drawings.
- ʻ3. 🔯 2 pages of Declaration & Power of Attorney (copy from a prior application). Incorporation By Reference The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

This is a Continuation or Divisional of prior application No. 09/928,662, filed on August 14. 2001,

entitled **BIOREACTOR AND BIOPROCESSING TECHNIQUE**

- 4. 🔯 An Information Disclosure Statement and PTO 1449 Form are submitted herewith.
- Cancel claims
- 6. The filing fee is calculated on the basis of the claims existing in the prior application as amended at 5 above:

For	No. Filed		No. Extra	Rate	Fee
Total Claims	15	- 20	0	X \$18.00	_
Indep. Claims	1	- 3	0	X \$84.00	
Multiple Dependent Claims (If applicable) add \$145.00					\$145.00
				BASIC FEE	\$385.00
			TOTA	L FILING FEE	530.00

7.	Preliminary Amendment is enclosed.			
3.	Applicant claims Small Entity status.			
Da. 🛛	A check in the amount of \$530.00 (Check #10833) is attached.			
ЭЬ. 🗌	Please charge my Deposit Account No. 16-0607 in the amount of \$ A duplicate copy of this sheet i enclosed.			
Oc. 🗌	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 160607. A duplicate copy is enclosed.			
	Any additional filing fees required under 37 C.F.R. 1.16.			

10a. 🔀 The Commissioner is hereby authorized to charge fees under 37 C.F.R. 1.16 and 1.17 which may be required, including any extension of time fees to maintain the pendency of the parent application No. or credit any overpayment to Deposit Account No. 16-0607.

Case Docket No.: UMBC-0004A

	[]Continuation of U.S. Serial No. 0	r [x]Divisional Application of 19/928,662	Docket No: UMBC-0004A			
	10b. 🔀	Authorization under 37 C.F.R. §1.136(a)(3).				
	11a. 🗌	Amend the specification by inserting before the first line the sentence:				
		This application is a Continuation of Application No. filed				
	11b. 🔀	Amend the specification by inserting before the first line the sentence:				
		This application is a Divisional of Application No. 09/928,662 filed August 14	i, 2001			
~	12. 🛭 Priority	of Provisional Application Serial No. <u>60/225,108</u> filed on <u>August 14, 2000</u> is c	laimed under 35 U.S.C. 119.			
/ 13. The prior application is assigned of record to <u>UNIVERSITY OF MARYLAND BALTIMORE COUNTY</u> at Reel <u>012288</u> , Frame <u>0857</u>						
	14. X The pov	wer of attorney in the prior application is to:				
	15. 🛭 Two (2	FLESHNER & KIM, LLP 2) return postcards. Stamp & Return with Courier. Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serie	al Number.			
	16. Also er	nclosed:				
	17. A petit	ion, fee and response has been filed to extend the term in the pending prior appli	.cation until			
		Respectfully submitted, FLESHNER & KIM, LLP				
	?	René A. Váznuez				
		Registration No. 38,647				

Correspondence Address Below: P.O. Box 221200 Chantilly, VA 20153-1200 (703) 766-3701 RAV:knv

Date: December 12, 2003

PATENT

Docket No.:

UMBC-0004A



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Govind RAO

Divisional Application of Serial No.: 09/928,662

Filed:

December 12, 2003

For:

BIOREACTOR AND BIOPROCESSING TECHNIQUE

AUTHORIZATION TO TREAT A REPLY AS INCORPORATING AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Non-Fee Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted, FLESHNER & KIM, LLP

René A. Vázquez

Registration No. 38,647

P.O. Box 221200 Chantilly, VA 20153-1200 703 766-3701 RAV:kny

Date: December 12, 2003